Please type a plus sign (+) inside this box	<b>→</b>	
---	----------	--

PTO/SB/08A (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
illection of information unless it contains a valid OMB control number

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitu	Substitute for form 1449A/PTO			Complete if Known			
				Application Number	Not Yet Known		
INF	INFORMATION DISCLOSURE			Filing Date	Herewith		
STA	STATEMENT BY APPLICANT			First Named Inventor	HOFMEISTER		
				Group Art Unit	1625		
	(use as many	sheets as	necessary)	Examiner Name	ZINNY N'DAYIS		
Sheet	1	of	. 2	Attorney Docket Number	DEAV2003/0025 - US - NP		

		<del></del>		U.S. PATENT DOCU	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Number	Document  Kind Code <sup>2</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ma		3,666,763		GRETHE, et al.	05-30-1972	
mo		10/309352		HOFMEISTER	12-04-2002	
Charle		10/324041		HOFMEISTER	12-20-2002	USPAENT 6,703,045
	•					
		<u> </u>				
		· · · · · · · · · · · · · · · · · · ·		<del></del>		,
		<u> </u>		* * * * * * * * * * * * * * * * * * * *		
					¥	
$\vdash\vdash$					+	
		<u> </u>				

				FORE	IGN PATENT DOCUMENT	rs		
Examiner	Cite	F	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
							· · · · · · · · · · · · · · · · · · ·	$\perp$
								$\sqcup$
				$\longrightarrow$			· · · · · · · · · · · · · · · · · · ·	
		-						
		1 1		1 1		ł I		ł

Examiner Signature	Fine NODIN	Date S/2/2006
	- CAN -	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Please type	a plus	sign (+)	inside	this box	→	
-------------	--------	----------	--------	----------	---	--

PTO/SB/088 (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

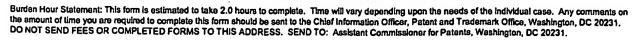
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitu	te for form 14498/PT	0		Complete if Known			
				Application Number	Not Yet Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			ISCLOSURE	Filing Date	Herewith		
			APPLICANT	First Named Inventor	HOFMEISTER		
<b>U</b> 171			AI I LIOAII I	Group Art Unit	1675		
	(use as many	sheet	s as necessary)	Examiner Name	ZHUM N DAV		
heet	2	of	2	Attorney Docket Number	DEAV2003/0025 - US - NP		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
mo		BEN-ISHAI, et al., Intra vs. Intermolecular Amidoalkylation of Aromatics, Tetrahedron; 43; 2; 1987; pp.439-450.	
1		CUEVAS, et al., alpha'-Silylated Tertiary Benzamides as Dual Ortho-and alpha'-Carbanion Synthons. , Tetrahedron Letters; 30;43;1989; pp.5837-5840.	
		FLIEGEL Larry et al., Regulation And Characterization Of The Na+/H+ Exchanger, Blochem. Cell Biology, 76, (1998), pp. 735 - 741.	<u> </u>
		FURSTNER, et al., Titanium-Induced Syntheses of Furans, Benzofurans and Indoles., Tetrahedron; 48;29;1992; pp.5991-6010.	
		KANO, et al., A Synthesis of Simple 4,4-Disubstituted Tetrahydroisoquinolines, Chem. Pharm. Bull.; 33;1;1985; pg.340.	
		KIHARA, et al., New Norepinephrine Potentiators: Synthesis and Structure-Activity Relationships of a Series of 4-Phenyl-1,2,3,4-tetrahydroisoquinolin-4-ols, Chem. Pharma Bull.; 42(1); 1994; pp.67-73.	
		KIHARA, et al., Synthesis and Enantioselectivity of Optically Active 1- and 3-Substituted 4-Phenyl-1,2,3,4-tetrahydrisoquinolin-4-ols and Related Compounds as Norepinephrine Potentiators, Chem. Pharma. Bull.; 43(9); 1995; pp.1543-1546.	
		MA E. et al., Expression And Localization Of Na+/H+ Exchangers In Rat Central Nervous System, Neuroscience, 79, 2, (1997), pp. 591 - 603.	3
V		MEINDL, et al., Benzylamines: Synthesis and Evaluation of Antimycobacterial Properties, J. Med. Chem.; 27; 1984; pp.1111-1118.	
Bod		ZHAO, et al., A Practical Synthesis of 4-(3',4'-Dihydroxyphenyl)-1,2,3,4-tetrahydroisoquinoline, OPPI Briefs; 27;4;1995; pp.513-516.	

Examiner Signature Signature	Date   8/28/2006
0 10 0 000	Considerate 1. 100 D

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.





<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Please type a plus sign (+) inside this box	$\dot{\Box}$
---	--------------

PTO/SB/08A (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

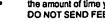
C	omplete if Known
Application Number	10/807,781
Filing Date	03-24-2004
First Named Inventor	HOFMEISTER
Group Art Unit	1675
Examiner Name	ZINNAN DAVIS
Attorney Docket Number	DEAV2003/0025 - US - NP

				U.S. PATENT DOCL	JMENTS	\
Examiner Initials	Cite No.1	U.S. Paten Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
			-++			<u> </u>
			$\longrightarrow$			
				·		

				FOR	EIGN PATENT DOCUMENT	rs		
Examiner Initials	Cite No.1	Foreign Patent Document  Kind Code <sup>3</sup> Office <sup>3</sup> Number <sup>4</sup> (If known)			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	B1	WO	WO 01/32624	(if known)	BECK, et al.	MM-DD-YYYY 05-10-2001	Figures Appear	1.0
Mond Mond	B2	wo	WO 03/051866		GERICKE, et al.	06-26-2003		+
m	<i>B</i> 3	wo	WO 03/055490		GERICKE, et al.	07-10-2003		$\Box$
-								П
			<u> </u>					┼┤
								H
		1						

Examiner Signature Thus NOUM	Date 828/2006

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.